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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail No.: EV 298497242 US

Date of Deposit: July 20, 2004

Application No.: 10/053,968  
Filing Date: 1/22/2002  
Applicant: Dennis P. Long  
Group Art Unit: 3742  
Examiner: Thor S. Campbell  
Title: RAPID RESPONSE ELECTRIC HEAT EXCHANGER  
Attorney Docket: 94004-88216 (7377-000048)

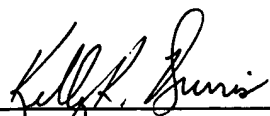
Commissioner for Patents  
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1. Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address (1 page);
2. Statement Under 37 CFR 3.73(b) (1 page); and
3. Return Receipt Postcard.

HARNESS, DICKEY & PIERCE, P.L.C.  
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\_\_\_\_\_  
Kelly K. Butris, Reg. No. 46,361

Dated: July 19, 2004



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PTO/SB/82 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035

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NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/053,968
Filing Date	01/22/2002
First Named Inventor	Dennis P. Long
Art Unit	3742
Examiner Name	Thor S. Campbell
Attorney Docket Number	94004-88216 (7377-000048)

**I hereby revoke all previous powers of attorney given in the above-identified application.**

☐ A Power of Attorney is submitted herewith.

**OR**

☒ I hereby appoint the practitioners associated with the Customer Number: 28997

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with  
Customer Number:

28997

**OR**

<input checked="" type="checkbox"/> Firm or Individual Name	Harness, Dickey & Pierce, P.L.C.				
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**I am the:**

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

Name	Louis P. Steinhauser, Chief Technology Officer				
Signature	<i>Louis P. Steinhauser</i>				
Date	July 13, 2004			Telephone	(636) 349-5123

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of two (2) forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Dennis P. LongApplication No./Patent No.: 10/053,968Filed/Issue Date: January 22, 2002Entitled: RAPID RESPONSE ELECTRIC HEAT EXCHANGERWatlow Electric Manufacturing Company, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 013021, Frame 0718, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

July 13, 2004  
DateLouis P. Steinhauser

Typed or printed name

Louis P. Steinhauser  
SignatureChief Technology Officer

Title